

Amendments to the Specification:

Please Amend the Abstract as:

“A stray light correction method for image light and color measurement system, uses ~~An~~ ~~image is recorded using~~ a solid-state light detector array such as a charge-coupled device to ~~record an image~~, so that a gray level value for each pixel of the solid-state light detector array is obtained. An average gray level value of the solid-state light detector array is calculated based on the gray level value for each pixel. The average gray level value is further multiplied with a stray light factor to obtain a correction value. The gray level value of each pixel is then subtracted with the correction value, ~~so as to eliminate~~ such that the stray light effect can be eliminated.”